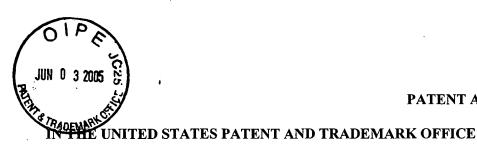
IN !!



PATENT APPLICATION

plication of:)	
Victor LARSON, et al.)	Group Art Unit: 2143
.: 10/714,849)	Examiner: TBD
November 18, 2003)	
IMPROVEMENTS TO AN AGILE NETWORK PROTOCL FOR SECURE COMMUNICATIONS WITH ASSURED SYSTEM AVAILABILITY)))	
	Victor LARSON, et al. : 10/714,849 November 18, 2003 IMPROVEMENTS TO AN AGILE NETWORK PROTOCL FOR SECURE COMMUNICATIONS WITH ASSURED	Victor LARSON, et al. 10/714,849 November 18, 2003 IMPROVEMENTS TO AN AGILE NETWORK PROTOCL FOR SECURE COMMUNICATIONS WITH ASSURED

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314

Sir:

This Information Disclosure Statement is submitted for consideration by the United States Patent and Trademark Office in accordance with the duty of disclosure. The references listed in the PTO/SB/08a form were cited in a European Search Report from a related application. A copy of the Search Report is also submitted herewith.

Transmitted herewith is: A PTO/SB/08a form [X]A Background Art Information Paper [X]A copy of each item of information listed on the PTO 1449 form Concise explanation of non-English language information [] concise explanation of relevance: [] English translation of foreign language information English language version of foreign patent office report citing information []English language abstract(s) of foreign patent document(s)

[] This application relies, under 35 U.S.C. §120, on the earlier filing date of U.S. Application Serial No. ****, filed ***. The information identified on the attached PTO

Attorney Docket No.:000479.00011

Serial No.: 10/714,849

1449 form was submitted to and/or cited by the Patent and Trademark Office in this earlier application and, therefore, copies are not required to be provided in this application.

1.	ĮΧj	This Information Disclosure Statement is filed before the later of:
		 three months from the filing date of this national application; three months from the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; or the mailing date of a first office action on the merits.
	In acco	ordance with 37 CFR 1.97(b), no fee is required.
2.	[]	This Information Disclosure Statement is filed <u>after</u> the events noted in paragraph 1, but <u>before</u> either:
		 a final action under 37 CFR 1.113, or an action that otherwise closes prosecution, a Notice of Allowance under 37 CFR 1.311.
	In acco	ordance with 37 CFR 1.97(c), also enclosed is
		[] a fee under 37 CFR 1.17(p) for \$180.00; or
		[] a certification as stated below.
3.	[]	This Information Disclosure Statement is filed <u>before</u> payment of the issue fee, but <u>after</u> either
		 a final action under 37 CFR 1.113, or an action that otherwise closes prosecution; a Notice of Allowance under 37 CFR 1.311.
	In acce	ordance with 37 CFR 1.97(d), also enclosed is:

Certification under 1.97(e)1 or 1.97(e)2

[]

[]

The undersigned states:

[] Each item of Information contained in this Information Disclosure Statement was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing date of this Information Disclosure Statement (e1 certification); or

the IDS processing fee set forth in 37 CFR 1.17(p)(1) in the amount of \$180.00.

a certification, as stated below; and

Attorney Docket No.:000479.00011

Serial No.: 10/714,849

[] No item of information contained in this Information Disclosure Statement was first cited in any
communication from a foreign Patent Office in a counterpart foreign application or, to the knowledge of
the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR
1.56(c) more than three months prior to the filing date of this Information Disclosure Statement (e2
certification).

TOTAL FEES: \$

[] Please charge Deposit Account No. 19-0733 in the amount of \$.

By:

- [X] No fee is required.
- [X] Please charge or credit Deposit Account No. 19-0733 for any deficiency or overpayment associated with this Information Disclosure Statement.

A duplicate copy of this sheet is enclosed for accounting purposes.

It is respectfully requested that the Examiner fully consider each item of information, initial the enclosed Form PTO-1449 in the appropriate place to indicate that the information has been considered, and return a copy of the initialed form to the undersigned in accordance with MPEP Section 609.

Respectfully submitted,

BANNER & WITCOFF, LTD.

Suite 1100 1001 G Street, N.W.

Washington, D.C. 20001-4597

(202) 824-3000 Dated: June 3, 2005 Jordan N. Bodner Registration No. 42,338

PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

A SWAROOM or form 1449A/PTO Complete if Known Application Number 10/714.849 INFORMATION DISCLOSURE Filing Date November 18, 2003 STATEMENT BY APPLICANT First Named Inventor Victor LARSON Art Unit 2143 (Use as many sheets as necessary) Examiner Name **TBA** of 2 Attorney Docket Number 000479.00111 Sheet

	U.S. PATENT DOCUMENTS						
Examiner	Cito	Document Number	Publication Date	Name of Patentee or Applicant of	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
Initials *	Cite No. ¹	Number - Kind Code ² (if known)	MM-DD-YYYY	Cited Document			
		US-					
• •		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
	Î	US-			***************************************		

	FOREIGN PATENT DOCUMENTS						
Examiner	Cit	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	ee or Where Relevant		
Initials*	e No. 1	Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY		Passages or Relevant Figures Appear	T ⁶	
		EP 0 838 930 A2	04/29/1998	Kenneth F. ALDEN, et al.			
		DE 199 24 575 A1	12/02/1999	Joseph E. PROVINO			
-							

Examiner Signature	Date Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. There Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language

Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08b(08-03)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to f 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number Under the Peoerwork Reducti

Substitute	for form 1449B	TRAU		Complete if Known		
INFORMATION DISCLOSURE		Application Number	10/714,849			
				Filing Date	November 18, 2003	
STAT	EMENT	BY A	PPLICANT	First Named Inventor	Victor LARSON	
				Art Unit	2143	
	(Use as many	/ sheets as	necessary)	Examiner Name	TBD	
Sheet	2	of	2	Attorney Docket Number	000479.00111	

	NON PATENT LITERATURE DOCUMENTS					
Examiner Initials *						
		Donald E. EASTLAKE, III, "Domain Name System Security Extensions", Internet Draft, April 1998.				
		P. SRISURESH, et al., "DNS Extensions to Network Address Translators', Internet Draft, July 1998.				
		D.B. CHAPMAN, et al., "Building Internet Firewalls, chapters 8 and 10 (parts)", pp. 278-296 and pp. 351-375.				

	•		
Examiner		Date	
Signature		Considered	
Signature		Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance

and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.